

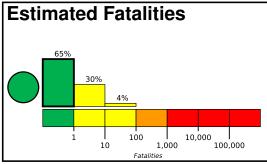


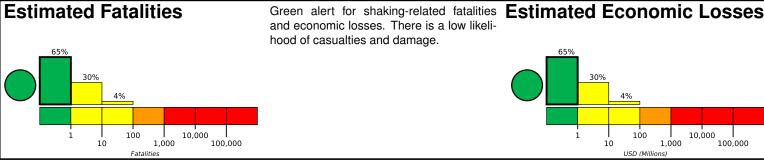


PAGER Version 3

Created: 1 day, 0 hours after earthquake

M 5.7, southeast of the Loyalty Islands Origin Time: 2021-02-04 12:14:26 UTC (Thu 23:14:26 local) Location: 22.6220° S 171.9411° E Depth: 10.0 km





Estimated Population Exposed to Earthquake Shaking

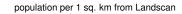
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

22.2°S

23.4°S





Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
1980-03-08	50	7.2	I(0)	_
2007-03-25	343	7.1	VI(22k)	-
1973-12-09	371	6.9	VII(10k)	-

(UTC)	(km)	mag.	MMI(#)	Deaths
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Selected City Exposure

from GeoNames.org

MMI City **Population**

PAGER content is automatically generated, and only considers losses due to structural damage.